



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

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APPLICANT
Sachio OGAWAFILING DATE
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GROUP 2829

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MT		US 5,544,174	08/08/1998	Abend	
		US			
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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
MT		JP 09-213874	08/16/1997	OKI ELECTRIC IND CO LTD		Japanese (w/ English Abstract)	
I		JP 10-82834	03/31/1998	FUJITSU LTD		Japanese (w/ English Abstract)	
MT		JP 05-13862	01/22/1993			Japanese	X

OTHER ARTS INCLUDING ARTS OF THE PATENT PROCESS

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, city and/or country where published.

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